PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: **5646-115** DATE: October 17, 2003

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UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

03945 U.S. PTO 10/688353	102003
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P.O. Box 1450 Alexandria, V.	A 22313-1450
Sir:	
Transmitted he a patent ap a Continua no.: 10/620 entirety.	· _
	Application Identifier:
Harmeet Bhu Kenneth Brai John R. Mick	gra – San Jose, CA nth – Redwood City, CA , Jr. – Sunnyvale, CA ph – San Jose, CA
Entitled:	CAM-BASED SEARCH ENGINES THAT SUPPORT PIPELINED MULTI- DATABASE SEARCH OPERATIONS USING REPLACEMENT SEARCH KEY SEGMENTS
,	Myers Bigel Sibley & Sajovec, P.A.
	P. O. Box 37428
	Raleigh, North Carolina 27627 Telephone: (919) 854-1400
	Facsimile: (919) 854-1401
	Customer No. 20792
Enclosed are:	
 Applic Applic 27 page Sheet 	ation Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) es of Specification (including 35 claims) s of Formal Drawings (35 USC 113) r Declaration
a. \(\square\) b. \(\square\) c. \(\square\) 5. \(\square\) Applic	newly executed (original or copy) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] <u>DELETION OF INVENTOR(S)</u> (Signed statement deleting inventor(s) named in the prior application) ation Data Sheet. See 37 CFR 1.76
The enti Box 4b,	pration By Reference (useable if box 4b is checked) re disclosure of the prior application, from which a copy of the oath or declaration is supplied under is considered as being part of the disclosure of the accompanying application and is hereby incorporated ence therein.

7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s))
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. Information Disclosure Statement, PTO-1449, and 1 non-patent reference cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12. English Translation Document
13. Certified Copy of Application No. ; Filed
14. Sequence Listing/ Sequence Listing Diskette
a. Computer readable copy
b. paper copy
c. \square statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other: Nonpublication Request
The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$385.00		\$ 770.00	
TOTAL CLAIMS	25 - 20 =	5	x 09 = \$		x 18 =	\$ 90.00
INDEP CLAIMS	7 - 3 =	4	x 43 = \$		x 86 = \$ 344.00	
MULTIPLE Dependent Claims Presented			+ 145 = \$		+ 290 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$1,204.00

	over the filing f		
A check in the amount of \$1,244.00 is	s enclosed to co	ver the filing fee, P	LUS the Assignment
Recordation fee (\$40.00).			
Please charge my Deposit Account No	o. 50-0220 in th	e amount of \$	•
The Commissioner is hereby authorized	d to credit over	payments or charge	the following fees
associated with this communication to	Deposit Accor	unt No. 50-0220:	
a. Additional filing fees under 37	CFR 1.16 for pr	resentation of extra	claims.
b. Additional patent application pr	ocessing fees u	nder 37 CFR 1.17.	

Respectfully subpatted,

CERTIFICATE OF EXPRESS MAILING

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Date of Deposit: October 17, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT

APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

Title CAM-Based Search Engines That Support
Pipelined Multi-Database Search Operations
Using Replacement Search Key Segments
Attorney Docket Number

5646-115

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under \$\oldsymbol{5}\$ U.S.C. 122(b).

October 17, 2003

Date

(919) 854–1400

Telephone number

Grant J. Scott

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.